

INTERNATIONAL SEARCH REPORT

International application No
PCT/EP2005/054495

A. CLASSIFICATION OF SUBJECT MATTER

H04M1/02 H05K5/03 H05K5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

H04M H05K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 29 02 052 A1 (SIEMENS AG; SIEMENS AG, 1000 BERLIN UND 8000 MUENCHEN, DE) 24 July 1980 (1980-07-24) page 8, line 1 - line 30 page 11, line 30 - page 12, line 36 figures 1-5 claims 1,5	1-11
X	US 3 955 054 A (HEMMING ET AL) 4 May 1976 (1976-05-04) column 1, line 9 - line 19 column 1, line 50 - line 62 column 2, line 38 - line 48 figures 1-3	1-6,9-11
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Further documents are listed in the continuation of Box C.



See patent family annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

7 February 2006

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16/02/2006

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/05610 A (EASTMAN KODAK COMPANY) 17 January 2002 (2002-01-17) page 2, line 18 - page 3, line 28 figures 1-5	1-6, 9-11
X	US 5 139 319 A (MIYAI ET AL) 18 August 1992 (1992-08-18) column 4, line 41 - line 43 column 6, line 18 - line 31 figure 9	1, 2, 9-11
A		8

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/EP2005/054495

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 2902052	A1	24-07-1980	NONE	
US 3955054	A	04-05-1976	CA 996696 A1	07-09-1976
WO 0205610	A	17-01-2002	AU 7589501 A	21-01-2002
US 5139319	A	18-08-1992	NONE	